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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,182	01/13/2004	Keith Vivian Alexander	0074-497814	2080
110	7590	03/14/2007	EXAMINER	
DANN, DORFMAN, HERRELL & SKILLMAN			MATHEW, FENN C	
1601 MARKET STREET			ART UNIT	PAPER NUMBER
SUITE 2400			3764	
PHILADELPHIA, PA 19103-2307				
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
3 MONTHS		03/14/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No.	Applicant(s)
	10/756,182	ALEXANDER, KEITH VIVIAN
	Examiner	Art Unit
	Fenn C. Mathew	3764

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 13 January 2004.
2a) This action is FINAL. 2b) This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-26 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-26 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 13 January 2004 is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date 05/17/04.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
5) Notice of Informal Patent Application
6) Other: ____.

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Alexander (U.S. 6,319,174) in view of Ying (U.S. 6,237,169) and Nissen (U.S. 2,370,990). Alexander teaches a leg structure for a trampoline having a base frame, tubular holders, a flexible mat, a plurality of flexible rods having a first end connected to the tubular holders on the base frame, and a second end connected to the flexible mat. Limitations drawn to the location of the tubular holders (on an outer portion of the frame as opposed to partially within base sections) is considered a matter of obvious design choice as there appears to be no purpose served, nor inherent advantage, and the skilled artisan could select a variety of configurations absent criticality or unexpected result. Alexander is silent with respect to the base frame being comprised of a plurality of interconnected removable sections. Ying teaches the desirability of providing the base frame in sections in order to aid in portability and transport. In view of the teachings of Ying, it would have been obvious to one of ordinary skill in the art at the time of invention to have the base frame of Alexander be in removably interconnected sections in order to enhance portability. Specific limitations drawn to the specific connections between removable base portions are considered matters of obvious

choice well within the knowledge of the skilled artisan, as the skilled artisan could choose a variety of means for interconnecting the sections absent criticality or unexpected results. Alexander further fails to teach leg structures as substantially claimed. Nissen teaches in an analogous device the desirability of providing approximately U-shaped legs which provide engage a greater portion of the ground thus adding stability, and V-shaped supporting braces within the legs, and as broadly interpreted, cradles, connecting the V-shaped supporting braces to the base frame. In view of the teachings of Nissen, it would have been obvious to one of ordinary skill in the art at the time of invention to provide Alexander with the leg structure arrangement including U-shaped legs, V-shaped support braces and a cradle in order to enhance the stability and provide more structural support to the trampoline of Alexander.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C. Mathew whose telephone number is (571) 272-4978. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



F.C. Mathew
March 13, 2007